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## WOOD-USING INDUSTRIES

of the

# UPPER WILLAMETTE RESOURCE CONSERVATION AND DEVELOPMENT PROJECT AREA

## A UTILIZATION REPORT AND DIRECTORY

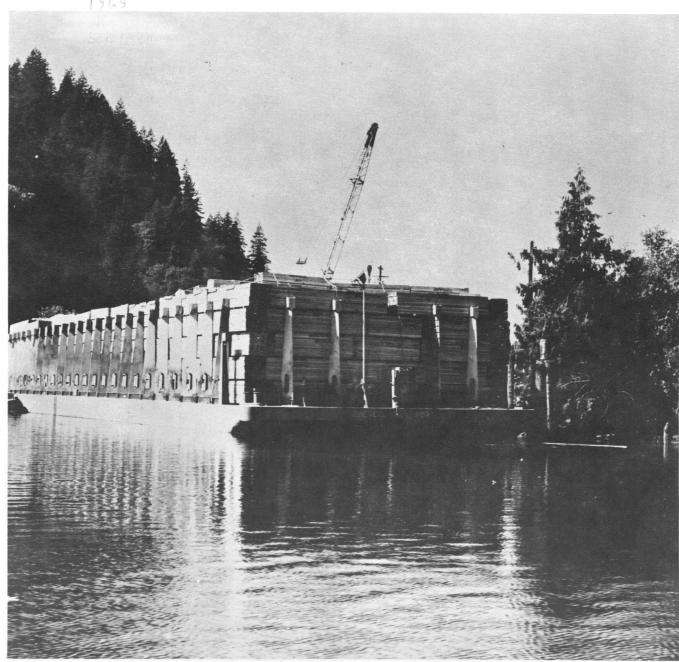
Prepared by

E. Douglas Cruickshank

Utilization and Marketing Forester

State of Oregon Forestry Department

51430 W6 1969



Approximately two million board feet of lumber being loaded aboard a barge for transportation to Hawaii or Los Angeles. Total shipments of lumber last year amounted to 73 million board feet from the Port of Siuslaw.

(Photo by Davidson Industries, Inc.)

#### PREFACE

This utilization report and directory of the wood-using industries has been prepared upon request of the Woodland Resource Committee of the Upper Willamette Resource Conservation and Development Project Program. Its purpose is to provide a condensed compilation of the industry in Benton, Lane and Linn counties and help towards better utilization and marketing.

Information on utilization was gathered by personal interviews with one hundred and ninety-five companies and should reflect accurately trends in the industry.

This directory is a revision of one published in 1966 and lists names, addresses, zip codes and telephone numbers of the companies in alphabetical order and by special use according to species. In the primary breakdown industries are listed as Conifer, Hardwood, Cedar, Pole and Piling, Pulp and Paper, and Special Products. A further breakdown is given to the Conifer Industries since it was deemed to be more convenient to the user to compile these separately by county.

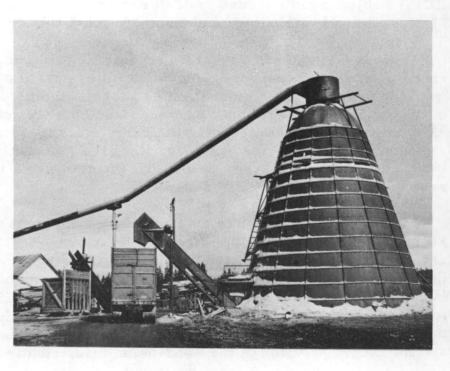
The directory covers all primary and secondary manufacturing within the RC&D Project area. It also indicates the facilities, primary products and amount of production by various size classes of each company.

Since the 1966 edition of this report was published, the industry has experienced a number of changes. Some companies have terminated their operations while some others have started. The scope of the RC&D Project area has also changed. In 1966 the boundaries were fixed geographically and included only the area between the Cascades and the Coastal Range. Since then, political boundaries are now used for the RC&D Project area so that the whole of Lane County is included. This, of course, means that the companies in the Mapleton-Florence area are now listed.

Helpful assistance was obtained from such sources as local telephone directories; "Directory of the Forest Products Industry," Miller Freeman Publication; "Random Lengths" Publication and Crow's Weekly Letter. The value of this report has also been enhanced by numerous individuals including the Woodland Committee for reviewing the draft; Judy Warren, Soil Conservation Service for typing assistance, and to the personnel of the Oregon State Forestry Department for the final publication. Acknowledgement is also given for the fine response and cooperation of the wood-using industries in supplying information.



Chip and bark bins are becoming familiar scenes. Peerless bins are accepted as the standard for wood residue storage and are available in capacities from 7 to 126 units.



What to do with an obsolete burner? Bauman Lumber Company, Lebanon, uses this one for chip storage.

#### TRENDS OF THE WOOD-USING INDUSTRY

The only constant with the wood-using industry is that it will change. This year was no exception. "At the end of 1968, expectations for this year were highly optimistic. Moderate forecasts for housing construction in 1969 were in the area of 1.65 million units; some spoke of as many as 1.9 million units. There was much talk of the need to average 2.6 million units annually over the next decade to meet the Nation's housing needs. Distributors and dealers began looking at their forward inventories with these forecasts in mind. Then, six weeks of bad weather blanketed the West, coinciding with increasing awareness of a material scarcity in relation to long term needs. The industry bought logs, lumber and plywood as though there would be no more available this year and prices skyrocketed."

Since this time, market prices have dropped back to a more normal level and mill inventories have piled up. Even the threat of strikes failed to stimulate the market to any marked degree and housing construction forecasts are being pared back to 1.5 million units for 1969. Some mills plan an additional vacation period so that the back log of production may be eased.

Multiple unit structures are expected to account for the lion's share of construction this year with the number of single unit structures well under the level reached a year ago. "The National Association of Home Builders estimates that one and two family units will use, on the average, 13,000 board feet of lumber and 4,800 square feet of plywood as compared to the average consumption for multi-family structures of 4,300 board feet of lumber and 1,815 square feet of plywood per unit."

The dramatic upturn in wood product prices in the first quarter of 1969 disturbed many builders and even prompted a Congressional investigation. No evidence of irregularities was found but some interesting facts were published on this subject. While it is true that on a short term basis lumber and plywood prices did advance \$40 to \$50 per thousand over prices accepted during depressed housing years, if we look at prices ten years ago to another good housing year (1959) we find that wood products prices over the long term period have not advanced at an alarming rate as compared to the advances made on other materials. Such other items as land costs, labor, property taxes and interest rates are all part of the housing package, all of which have increased much more than the price of the wood products over the ten-year period.

It is axiomatic that increases in commercial interest rates tend to depress the number of housing starts but increased the mobile home demands. This is of course, not a total loss to the wood industry since mobile homes use an appreciable amount of lumber and plywood.

<sup>1 &</sup>amp; 2. "Random Lengths" Publication, P.1, May 23, 1969

<sup>3.</sup> Crow's F.P.L., February, 1969

Although damage and loss by insects, disease and old age that occurs in our forests is much less spectacular than that caused by fire, the estimated loss by these environmental factors is a staggering ten billion board feet per year in our western forests, much of which could be salvaged through an expanded road building program. Another factor is the potential increase in growth which could be achieved through heavier harvesting of over mature timber, replanting and intensive management of the new forest.

"Legislation designed to provide a long range source of funds for more intensive management of the timber resources of the national forests has been introduced in both houses of Congress. It would set aside in a special fund for appropriations for Forest Service timber management activities that portion of the more than \$200 million in annual timber sale receipts not already committed. The proposed timber management fund would take the agency out of the general competition for financing, although it still would have to obtain appropriations from the special fund."

"Future trading in both lumber and plywood items through Commodity Exchanges will be undertaken this summer or fall by two, and probably three, of the country's major exchanges." The procedure of future trading involves the sale of purchase of contracts to deliver or receive a specific commodity at a set price at a stated future date. These transactions are conducted almost entirely on paper and outside the real or "cash" market where goods are physically shipped or received. However, they give those involved in the real market an option to hedge against major price swings over a period of several months. The hoped for effect is to smooth out price fluctuations by providing a basis for confidence in future prices and minimizing some of the emotional reactions that occur in the forest products industry. <sup>5</sup>

Statistics obtained on any survey are only as good as the information supplied, but assuming that the data is correct the following facts on wood chips are summarized. Just a few years ago, chips were in little demand in the local area Today, approximately 179,540 units of chips are produced per month in the three county area of Benton, Lane and Linn. Of this amount, Lane produces 136,410 units, Linn 34,580 units and Benton 8550 units. With a market value of \$14 per unit, this represents a total value of more than 2.5 million dollars per month. Not all of these chips are used in the local area in the production of pulp and paper since many units go into the export market. It is difficult to accurately predict the future trend in the number of paper mills but if air and water problems are solved there are some that expect additional plants to be located along the Willamette River in the next few years.

Bark utilization seems to be making progress in this area with the construction of a new bark processing plant at Albany, Oregon. Constructed at a

<sup>4. &</sup>quot;Random Lengths" Publication, P. 1, April 25, 1969

<sup>5. &</sup>quot;Random Lengths" Publication, P. 1, June 6, 1969

cost of approximately \$300,000 by Oregon Timber Products, Inc., Bark Products Division this operation is considered by John A. Dyer, Manager, to be the largest bark processing plant in the State of Oregon. Both bark mulch and a decorative bark are processed. Barks from Western hemlock and Douglas fir species are utilized and are available in wholesale lots either in bulk sales or bagged. Orders have been received from as far east as Massachusetts.

Two fence post and small pole peeling companies are now in operation within the RC&D Project area. One, operated by Earl Goodwin is located in Eugene. The other by Bill Worthington is in the Philomath area. It is hoped that an additional peeling operation will be located in the Linn County area. Although small in size, these operations do provide a market for thinnings from our overcrowded young stands of Douglas fir. New machinery has also been developed and improved to use more thinnings in the production of wood chips.



Earl Goodwin, owner of Small Tree Products, Eugene, Oregon, operates his Morbark post peeler. He peels six to eight fence posts per minute with this machine and provides a useful product from pre-commercial thinnings.

# INTRODUCTION TO THE DIRECTORY

Wood-using industries in operation during 1969 are listed by county in alphabetical order. Individual listing is by name, address, telephone number and Zip Code. The species used are keyed by symbols as used by the "Forest Type Classification for the Pacific Northwest Region," by the United States Forest Service as follows:

Type Symbol	Common and Scientific Name
Conifers	
D H C WF IC P R SP	Douglas Fir (Pseudotsuga menziesii) Western Hemlock (Tsuga heterophylla) Western Red Cedar (Thuja plicata) White Fir (Abies concolor) Incense Cedar (Libocedrus decurrens) Ponderosa Pine (Pinus ponderosa) Redwood (Sequoia sempervirens) Sugar Pine (Pinus lambertiana)
SS	Sitka Spruce (Picea sitchensis)
Hardwoods	
RA	Red Alder (Alnus rubra)
BC	Black Cottonwood (Populus trichocarpa)
M	Bigleaf Maple (Acer macrophyllum)
00	Oregon Oak (Quereus garryana)
OA	Oregon Ash (Fraxinus latifolia)

# Physical facilities are coded as follows:

1.	Headsaw	11.	Burner
2.	Resaw	12.	Forced air dryer
3.	Planer	13.	Dry kiln
4.	Debarker	14.	Pressure treating
5.	Bark hog		Non-pressure treating
6.	Bark hammermill		Rotary lathe
7.	Bark bin	17.	Veneer slicer
8.	Bagged bark	18.	Mechanical splitter
9.	Chipper		Rail siding
10.	Chip bin		Packaged lumber

The size class code shows production in board feet, Scribner rule for 1968 as follows:

A	5	-	8	MMBF*
В	8 -		25	MMBF
С	25		50	MMBF
D	50		100	MMBF
E	100		200	MMBF
F	Over		200	MMBF



A unique use of Earl Goodwin's small tree products. Plastic sheets are used to cover an "A" frame structure at Kintigh's Xmas tree lot in Eugene.

<sup>\*</sup>MMBF is million board feet.

Conversion of square feet of plywood to board feet is 1,000 square feet of plywood (on 3/8" basis) equals 440 board feet. (Scribner).



The Pallet Construction Industry is now the second largest user of hardwood lumber in the United States and is fast becoming an important consumer of softwoods as well. (Photo taken at Whitsell & Whitsell Company, Springfield.)



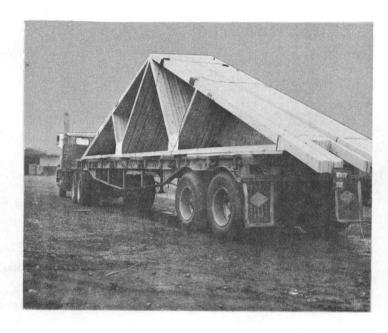
Wooden seats at Autzen Stadium, Eugene, were supplied by a local company.

# CONIFER INDUSTRIES

# Benton County

Name, Address & Telephone	Species	Facilities	Products Size Class
Alsea Lumber Company Box 127 Alsea, Oregon 97324 Tel: 486-4175	D, C, H	1, 2, 4, 5, 7, 9, 10	Lumber and B chips
Brand "S" Corporation Benton Division Airport Road P. O. Box 1087 Corvallis, Oregon 97330 Tel: 753-4463	D	12, 19	Plywood, lay-up C plant, exterior plywood
Clemens Forest Products, Inc. P. O. Box 669 Philomath, Oregon 97370 Tel: 929-3155	D <b>,</b> H	1, 2, 3, 4, 5, 7, 9, 10, 11, 12, 13, 19, 20	Green, rough, sur- D faced & K.D, lumber, long timbers, rail-road timbers, exports, chips, hogged fuel sawdust
Evans Products Company Fiber Products Division 1120 SE. Crystal Lake Dr. P. O. Box E Corvallis, Oregon 97330 Tel: 753-6673	D	3, 10, 11, 15, 19	Battery separators, E hardboard
Georgia Pacific Corporation Springfield Division Camp Adair Plant Corvallis, Oregon 97330 Tel: 924-5541	D	5, 7, 11, 12, 19	Plywood lay-up D plant, hogged fuel
Hobin Lumber Company P. O. Box 709 Philomath, Oregon 97370 Tel: 929-3205	D	1, 4, 9, 10, 11	Rough & surfaced C lumber, chips, sawdust & shavings
Hobin Planing Mill Highway 20 Philomath, Oregon 97370 Tel: 929-3458	D	3, 10, 11, 19, 20	Planing mill only

Name, Address & Telephone	Species	Facilities	Products	Size Class
Hoskins Lumber Company Route 1 Philomath, Oregon 97370 Tel: 929-3961	D, H	1, 2, 4, 9, 10, 11, 19	Green lumber, chips	В
Hull-Oaks Lumber Company Route 1 Monroe, Oregon 97456 Tel: 424-3112	D, H, C	1, 2, 3, 9, 11, 19	Rough & surfaced lumber, chips	В
Leading Plywood Corporation Reservoir Road P. O. Box L Philomath, Oregon 97370 Tel: 929-3143	D	11, 12, 19	Plywood lay-up plant, exterior plywood	D
Mid-Willamette Lumber Corp. P. O. Box 706 Philomath, Oregon 97370 Tel: 929-3347	D, H, C	3, 11, 19	Custom planing, shavings	С
Mika Lumber Company P. O. Box 502 Philomath, Oregon 97370 Tel: 929-5376	D, H	1, 11, 19	Rough green lumber	В
Miller, I. P. Lumber, Inc. Route 1 Monroe, Oregon 97456 Tel: 424-3141	D, H,C	1, 2, 3, 4, 9, 11, 19	Green & surfaced lumber, long tim- bers, industrial clears, chips	В
Moser Lumber Company King's Valley, Oregon 97353 Tel: 463-4131	D, H	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 16, 19	Rough & surfaced lumber, veneer, chips	В
North Side Lumber Company P. O. Box 311 Philomath, Oregon 97370 Tel: 929-3161	D	1, 2, 3, 4, 5, 7, 9, 10, 19		C
Rex Veneer Company P. O. Box 429 Philomath, Oregon 97370 Tel: 929-3544	D	1, 3, 4, 9, 10, 11, 16	Veneer, studs from core stock, chips	С
Three "G" Lumber Company Route 1, Box 23-G Philomath, Oregon 97370 Tel: 929-3265	D, H	1, 2, 3, 4, 9, 11, 19	Rough green & surfaced lumber, chips, shavings	В



Another load of trusses en route to the building site. (Photo by Century Home Components, Inc.)

John Wilson & Son Company, Cottage Grove, Oregon, is proof that a small sawmill can still compete on the open market.



# CONIFER INDUSTRIES

# Lane County

Name, Address				Si
& Telephone	Species	Facilities	Products	Cla
All American Stud Company Jasper Road Box 267 Springfield, Oregon 97477 Tel: 747-3371	H, WF	1, 3, 4, 5, 7, 9, 10, 13, 19, 20	Studs, chips, hogged fuel	С
American Can Company Hult Division 18th & Holly Streets Junction City, Oregon 97448 Tel: 998-2626 Main Office: 369-2293	D, H	<b>2,</b> 3, 13 19, 20	Lay-up plant & planing mill plant. Plywood, studs & lumber from peeler cores	В
American Can Company Hult Division Horton, Oregon 97448 Tel: 925-3182 Main Office: 369-2293	D	4, 9, 10, 11, 16	Green veneer, cores, chips	С
Barker Willamette Lumber Co., Inc. 118 Highway 99N P. O. Box 806 Eugene, Oregon 97401 Tel: 345-4339	D, H	1, 2, 3, 4, 9, 11, 19, 20	Green lumber, chips	С
Bauman, H., Lumber Co. 705 Berntzen Road Eugene, Oregon 97402 Tel: 689-1978	D	1, 11	Rough green lumber, custom cutting	A
Bethel Dry Kilns 3600 West First Street Eugene, Oregon 97402 Tel: 342-5421	D, H, C, Alder, Maple		Resawing, planing, dry kilning	
Blue River Veneer Co., Inc. McKenzie Highway Blue River, Oregon 97413 Tel: 822-3341	D, H, C,	1, 9, 10, 11, 16	Veneer, green lumber, chips	В

Name, Address				Size
& Telephone	Species	Facilities	Products	Class
Bohemia Lumber Co., Inc. Culp Creek, Oregon 97427 Tel: 946-1511	D, H	1, 2, 3, 4, 5, 9, 11, 12, 13, 16, 18, 19, 20	Green, rough, surfaced and K.D. lumber, veneer, plywood, chips	С
Boise Pacific, Inc. 3600 Commercial Street Springfield, Oregon 97477 Tel: 747-4423	D, P	1, 3, 4, 9, 11, 19	Studs and pallet stock	В
Brand "S" Corporation 3 Park Drive Creswell, Oregon 97426 Tel: 895-2151	D	4, 9, 11, 16, 19	Veneer, chips	С
Brand "S" Corporation Five Rivers Division Route 3, Box 32 Alsea, Oregon 97324 Tel: 528-3285	D	9, 10, 11 16	Green veneer and chips	D
Cabax Mills Plywood Division 118 Highway 99N Eugene, Oregon 97402 Tel: 342-4401	D	4, 5, 6, 7, 9, 12, 16, 19	Veneer, plywood, chips, hogged fuel	С
Camac Veneer, Inc. 199 North Bertelsen Road Eugene, Oregon 97402 Tel: 689-1711	D	4, 9, 11, 12, 16, 19	Veneer, plywood chips	С
Cascade Fiber Company 50 Danebo Avenue N. Eugene, Oregon 97401 Tel: 689-0200	D	11, 12, 19	Particleboard	С
Cascadian Company, Inc. 2075 Cross Street P. O. Box 12 Eugene, Oregon 97401 Tel: 688-7411	D	3, 13, 19	K.D. industrial clears, cross-arms, custom drying	
Central Manufacturing Corp. 180 South Danebo Avenue P. O. Box 946 Eugene, Oregon 97401 Tel: 345-6433	D	1, 2, 3, 7, 9, 10, 11 19, 20	Green lumber, chips, shavings sawdust	A

Name, Address & Telephone	Species	Facilities	Products	Size Class
Clear Fir Sales Co. Oreg. Ltd. 1116 South A P. O. Box 189 Springfield, Oregon 97477 Tel: 746-4481	D, H	3,9, 10, 11, 13, 19	Doors, decorative hardboard, industrial clears, chips	
Coburg Veneer Corporation Coburg, Oregon 97401 Tel: 344-4289	D	4, 5, 7, 9, 10, 16, 19	Veneer, chips, bark mulch, fuel wood chunks	В
Cone Lumber Company Goshen, Oregon 97401 Tel: 746-1601	H	1, 2, 3, 4, 6, 7, 9, 10, 13, 19, 20	Rough, surfaced K.D. lumber, chip bark humus, shavir sawdust & hogged fuel	s,
College Plywood Company Jasper Road P. O. Box 148 Springfield, Oregon 97477 Tel: 747-4581	D, P, H, WF	19	Plywood lay-up plant	D
Cuddeback Lumber Company 2022 Jefferson Street Eugene, Oregon 97405 Tel: 345-0581	D, C, P	1, 2, 3, 4, 9, 11, 13, 16, 17, 19	Green & K.D. lumber, veneer, bleacher seats, clears, structurals cross-arms, chips	,
Davidson Industries, Inc. P. O. Box 7 Mapleton, Oregon 97453 Tel: 268-4422	D, H, SS, C	1, 2, 3, 4, 9, 10, 11, 19, 20	Timbers, cuttings exports, chips	С
Davidson Industries, Inc. Canary Mill Westlake, Oregon 97493 Tel: 997-3465	D, H, SS, C	1, 2, 4, 9, 10, 11	Timbers, dimension	С
Douglas Fir Lumber Company 1800 Prairie Road Eugene, Oregon 97402 Tel: 688-8665	D	1, 3, 11, 19	Surfaced lumber, sawdust	A
Er skine Lumber Company P. O. Box 8 Swisshome, Oregon 97480 Tel: 268-4475	D	1, 2, 3, 4, 9, 11, 18, 19, 20	2 x 4's (7'-26'), chips	D

Name, Address & Telephone	Species	Facilities	Products	Size Class
Eugene Stud & Veneer, Inc. 3300 Cross Street P. O. Box 389 Eugene, Oregon 97401 Tel: 689-3351	D	3, 4, 5, 7, 9, 10, 11, 12, 16, 19	Veneer, chips, hog fuel, cores	В
Gem Lumber, Inc. 3539 Commercial Avenue P. O. Box 137 Springfield, Oregon 97477 Tel: 747-9332	D	1, 3, 4, 5, 7, 9, 10, 11, 19, 20	Plank, lumber, ties, chips, hog fuel	В
Georgia-Pacific Corporation Main Office 1900 Irving Road P. O. Box 789 Eugene, Oregon 97401 Tel: 689-1221	D, H	4, 5, 6, 7, 9, 10, 12, 13, 16, 18, 19	Plywood, panels, chips, hogged materials	E
Georgia-Pacific Corporation 410 South 14 Street P. O. Box 248 Springfield, Oregon 97477 Tel: 746-1661	D, H	3, 4, 5, 9, 10, 12, 16, 18, 19	Plywood, panels, chips, hogged materials, studs	D
Giustina Bros. Lumber & Plywood Corp. 2nd W. & Garfield P. O. Box 989 Eugene, Oregon 97401 Tel: 345-2301		WF 2, 3, 4, 6, 7, 8, 9, 10, 12, 16, 19, 20	Plywood, studs, chips, bark-O-mulch	С
Gregory Lumber Company 11th Avenue W. P. O. Box 721 Eugene, Oregon 97401 Tel: 344-2273	D, H, C	1, 3, 4, 9, 11, 13, 19	Green & K.D. lumber, dimension stock, chips, hogged fuel	В
Hills Creek Lumber Company P. O. Box 83 Jasper, Oregon 97401 Tel: 746-1706	D	1, 2, 3, 4, 7, 9, 10, 11, 13, 19	Crossarms, garage & truck body stock, chips	В
Hines, Edward, Lumber Co. Westfir, Oregon 97492 Tel: 782-2211	D	1, 2, 3, 4, 5, 9, 10, 11, 12, 13,	Green, surfaced & K.D. lumber, veneer, plywood, chips, hogged fuel	D

Name, Address & Telephone	Species	Facilities	Products	Size Class
International Paper Company Long-Bell Division Crow Road P. O. Box 308 Veneta, Oregon 97487 Tel: 935-2215	D, H, C	1, 2, 3, 4, 5, 7, 9, 10, 12, 13, 16, 17, 18, 19	Veneer, plywood, lumber, chips, shavings	D
Kimball Bros. Lumber Co. Highway 58 Dexter, Oregon 97431 Tel: 746-7643	D, C	1, 2, 3, 4, 5, 7, 9, 10, 19	Green lumber, chips, shavings, sawdust, hogged fuel	В
Lane Plywood, Inc. 465 South Bertelsen Road Eugene, Oregon 97401 Tel: 342-5561	D	4, 5, 7, 9, 10, 12, 16, 19	Veneer, plywood, chips	D
Larson, Clark and Powell P. O. Box 405 Junction City, Ore. 97448 Tel: 998-2201	D, H, C	1, 3, 5, 7, 9, 19	Dimension stock, shavings, saw- dust, planer ends, hogged fuel	В
Leading Plywood Corporation Eugene Division 2511 West Sixth Avenue P. O. Box 2486 Eugene, Oregon 97402 Tel: 345-0156	D	5, 7, 12, 19	Plywood lay-up plant, sander dust, hog fuel	С
Mazama Timber Products, Inc. P. O. Box 217 Saginaw, Oregon 97472 Tel: 942-4425	D	4, 9, 10, 11, 16, 19	Veneer, chips	В
Mazama Timber Products, Inc. Dexter Division Dexter, Oregon 97431 Tel: 937-2665	D	4, 9, 10, 11, 16	Veneer, chips	В
Mazama Timber Products, Inc. Goshen Division P. O. Box 6 Goshen, Oregon 97401	D	4, 5, 9, 10, 11, 16, 19	Veneer, chips & hogged fuel	В
Tel: 746-9687				

Name, Address & Telephone	Species	Facilities		Size Class
McKenzie River Plywood Corp.  Marcola Road P. O. Box 145  Springfield, Oregon 97477 Tel: 746-4496	D	11, 12, 19	Plywood lay-up plant	C
Mt. June Lumber Company P. O. Box 176 Springfield, Oregon 97477 Tel: 746-1634	D	1, 2, 3, 11, 18, 19, 20	Crossarms, mine sweeper material, stadium lumber, ex- port clears, shaving hogged fuel	
Murphy Company, Inc. Route 2, Box 475 Florence, Oregon 97439 Tel: 997-9034	D	4, 5, 9, 10, 16, 19	Green veneer, chips, cores, bark	В
Newman, Phillip R., Lumber Co. 107 South Mill Street P. O. Box 326 Creswell, Oregon 97426 Tel: 895-4337	о. D,	1, 11, 19	Rough sawmilling, tongue & groove, sub-flooring	A
Olympia Harbor Lumber Co. 3395 First Avenue W. P. O. Box 829 Eugene, Oregon 97401 Tel: 344-0422	D, RA	1, 2, 3, 11, 19	Re-manufacturing	A
Oregon Industrial Lumber Co. Marcola Road Springfield, Oregon 97477 P. O. Box 1413 Eugene, Oregon 97401 Tel: 746-2531	D, H, C	2, 3, 13, 19	Custom work & special orders	A
Oregon Wood Products, Inc. 2210 Cross Street P. O. Box 2655 Eugene, Oregon 97402 Tel: 688-5699	D, H	2, 3, 19	Custom cutting, pallets, lumber re- manufacturing, shaving	
Phillipo Forest Products, Inc. 3322 Commercial Avenue P. O. Box 1027 Springfield, Oregon 97477 Tel: 747-7065	D	1, 3, 4, 9, 11, 19, 20	Green & surfaced lumber, chips, hog fuel, sawdust	В

Name, Address & Telephone	Species	Facilities	Products	Size
Pope & Talbot, Inc. Oakridge, Oregon 97463 Tel: 782-2121	D, H, D, P	1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 13, 16, 19, 20		D
Rickini Lumber Company Saginaw, Oregon 97472 Tel: 942-3371	D, H	1, 2, 3, 4, 5, 7, 9, 10, 11, 13, 19, 20		С
Riveria Developers, Inc. Plywood Division P. O. Box 147 Creswell, Oregon 97426 Tel: 895-2126	D	9, 10, 12, 19	Plywood lay-up plant, plywood & chips	В
Rosboro Lumber Company 2509 Main Street Springfield, Oregon 97477 Tel: 746-8411	D, H,	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 16, 19	K.D. lumber, ties, crossarms, special orders, laminated beams, veneer, chips, hogged fuel, sawdust	1
Seneca Sawmill Company 3305 Highway 99N P. O. Box 851 Eugene, Oregon 97401 Tel: 689-1011	D		Surfaced & K.D. lumber, chips, bark	С
Siuslaw Valley Veneer, Inc. P. O. Box 5 Swisshome, Oregon 97480 Tel: 268-4447	D	4, 9, 10, 11, 16, 19	Green veneer, chips, cores	В
Star Lumber Company 520 Chambers Street Eugene, Oregon 97401 Tel: 345-0174	D, H, P	1, 2, 3, 4, 5, 6, 7, 9, 10, 12, 13, 19, 20	Surfaced & K.D. lumber, chips	С
Swanson Bros. Lumber Co., Inc P. O. Box 308 Noti, Oregon 97461 Tel: 935-2231	. D, Н, С	1, 2, 3, 4, 9, 10, 11, 13, 19	Flooring stepping, ladder stock, railway & car stock, stadium sear chips, shavings	B ts,

Name, Address & Telephone	Species	Facilities	Products	Size Class
Tangfeldt Lumber Company 13 West Highway 99N Eugene, Oregon 97402 Tel: 343-4492	D, H, C	1, 2, 3, 4, 5, 7, 9, 10, 11, 19, 20	Rough & surfaced lumber, chips & hogged fuel	В
'Triangle Veneer, Inc. 2340 Irving Road Eugene, Oregon 97402 Tel: 689-0411	D, WF, H, P	4, 5, 7, 9, 10, 12, 16, 19	Veneer, chips, hogged fuel	В
U. S. Plywood  Mapleton Division P. O. Box 37  Mapleton, Oregon 97453 Tel: 268-4412	D, H, SS, C	1, 2, 3, 4, 9, 10, 11, 12, 16, 18, 19, 20	Plywood, lumber, studs, chips	E
U. S. Plywood Oregon Division 2nd & Garfield Box 672	D	12, 19	Plywood, hogged fuel	В
Eugene, Oregon 97401 Tel: 344-2203				
Vancouver Plywood Company Marcola Road P. O. Box 1008 Springfield, Oregon 97477 Tel: 746-1681	D	4, 5, 7, 9, 10, 11, 12, 16, 19	Veneer, chips, hogged fuel	C
W & W Lumber Company 1240 East Main Street Cottage Grove, Oregon 974 Tel: 942-2415	C, IC	1, 2, 3, 4, 9, 10, 11 13, 19, 20	Studs, crossarms, ties, chips	В
Weyerhaeuser Company 785 North 42 Street Springfield, Oregon 97477 Tel: 746-2511	D, H		Lumber, pulp, plywood, edge glued lumber, moulding, prestologs, versaboard	F
Weyerhaeuser Company P. O. Box 667 Cottage Grove, Oregon 974 Tel: 942-3301		1, 2, 3, 4, 5, 6, 9, 10, 11, 12, 13, 16, 19, 20	Laminated beams, laminated trusses, decking, veneer, plywood, chips, lumber	D

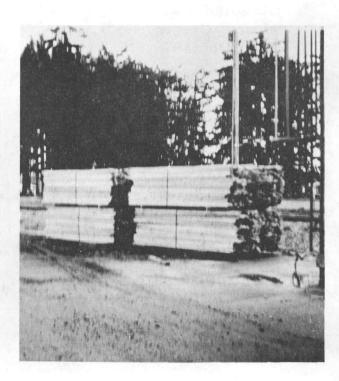
Name, Address & Telephone	Species	Facilities	Products	Size
Whitsell & Whitsell Co. 34ll Marcola Road Springfield, Oregon 97477 Tel: 746-5042	H, D	2, 3	Pallets, stickers, band sticks, moulding, hard- wood cabinet fronts	A
Willamette Industries, Inc. Springfield Division 419 South 28 Street P. O. Box L Springfield, Oregon 97477 Tel: 746-9635	D	4, 5, 7, 9, 10, 12, 16, 19	Veneer, plywood, chips, hogged fuel	С
Wilson, John, & Son Lumber Co. 1424 Ash Avenue Cottage Grove, Ore. 97424 Tel: 942-5259	. D	1, 3, 11	Rough green lumbèr	A
Zip-O-Log Mills, Inc. 2235 West Sixth Avenue P. O. Box 2130 Eugene, Oregon 97402 Tel: 343-7758	D		Rough, green & surfaced lumber, chips, hogged fuel	В
Zip-O-Log Veneer, Inc. 22 South Bertelsen P. O. Box 2705 Eugene, Oregon 97402 Tel: 345-8755	D	1, 3, 4, 9, 10, 11, 16, 19	Veneer, lumber, chips, hogged fuel	С



Better utilization practices are demonstrated by Lebanon Lumber Company at Lebanon, Oregon. This material, once wasted, is now used for the production of studs and chips.

Chip production for the paper industry is an important use for residual material and the demand for chips is expected to increase in the future.

More wood is used in the production of studs (2x4s) than any other size class.



# CONIFER INDUSTRIES

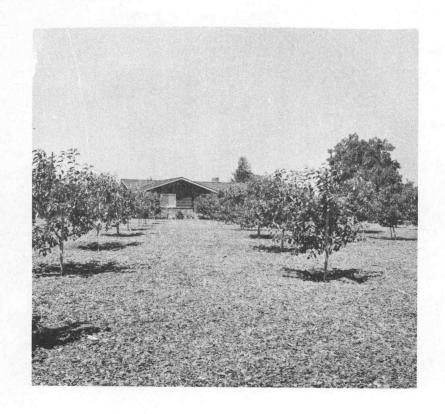
# Linn County

Name, Address & Telephone	Species	Facilities	Products	Size Class
Albany Timber Products Corp. P. O. Box 296 Albany, Oregon 97321 Tel: 926-2279	D		Lumber, green veneer & chips, hogged bark	В
American Can Company Schneider Division Brownsville, Ore. 97327 Tel: 466-5151 Main Office: 369-2293	H, WF		Lumber, chips, , sawdust, shavings	В
Bauman Sawmills, Inc. P. O. Box 188 Lebanon, Oregon 97355 Tel: 258-2115	D, H	5, 7, 9, 10,	Lumber, chips, shavings, sawdust, hogged fuel	D
Boise Cascade Corporation Highway 20 West Sweet Home, Oregon 97386 Tel: 367-3993	D	1, 9, 12, 19	Plywood lay-up plant, studs, chips	В
Boise Cascade Corporation Albany Division Old Salem Road Albany, Oregon 97321 Tel: 926-5597	D	9, 10, 19	Plywood lay-up plant	С
Cedar Lumber, Inc. P. O. Box 275 Mill City, Oregon 97360 Tel: 859-2111	D, H	1, 2, 3, 4, 9, 10, 11 13, 19	Lumber, chips, sawdust	С
Cladwood Company 1400 - 18 Avenue P. O. Box 467 Sweet Home, Oregon 97386 Tel: 367-2523	D	19	Building board	В
Clear Lumber Company P. O. Box 68 Sweet Home, Oregon 97386 Tel: 367-4355	D, H, C	1, 2, 3, 4, 9, 10, 11, 13, 19, 20	Lumber, chips & sawdust	В

Name, Address, & Telephone	Species	Facilities	Products	Size Class
Duraflake Company P. O. Box 428 Albany, Oregon 97321 Tel: 928-3341	D, H	19	Particleboard	E
Forrest Industries, Ltd. Brownsville Division Brownsville, Ore. 97327 Tel: 466-5161	D	11, 12, 19	Particleboard	A
Frank Lumber Co., Inc. P. O. Box 1467 Mill City, Oregon 97360 Tel: 897-2381	D, H	1, 3, 4, 5, 9, 10, 13, 19, 20	Dimension lumber, finger joint, chips, bark mulch	
Freres Lumber Co., Inc. Freres Veneer Company P. O. Box 8 Lyons, Oregon 97358 Tel: 859-2121	D	3, 4, 9, 10, 11, 16, 18, 19	Veneer, studs from peeler cores & chips	D
Harnden, Ted, Sales, Inc. P. O. Box 427 Sweet Home, Oregon 97386 Tel: 367-2788	D, H	2, 3	Cut stock	A
Indianola Wood Products Co. (Lebanon Lumber Company) P. O. Box 38 Lebanon, Oregon 97355 Tel: 258-8171	D, H	1, 9, 10	Studs from peeler cores, chips	В
Lebanon Lumber Company P. O. Box 38 Lebanon, Oregon 97355 Tel: 258-8171	D, H	1, 3, 9, 10, 19	Studs from peeler cores, chips	В
Mt. Jefferson Lumber Company P. O. Box 96 Lyons, Oregon 97358 Tel: 859-2636		4, 9, 10, 11, 12, 16, 19		A
Mouldings, Inc. Diamond Hill Road P. O. Box 246 Harrisburg, Oregon 97446 Tel: 995-2374	P, WF, H, C, Virola		Pre-finished moulding - 230 different patterns	I-

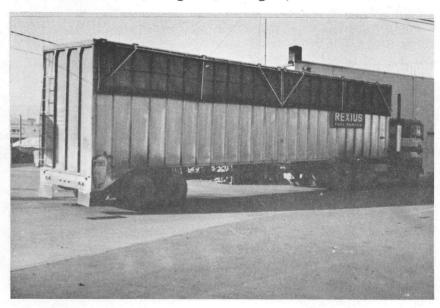
Name, Address & Telephone	Species	Facilities	Products	Size Class
North Santiam Plywood Co. P. O. Box 377 Mill City, Oregon 97360 Tel: 897-2391	D	11, 12, 19	Plywood lay-up plant	D
Northwest Moulding Co. 5595 S. Santiam Hwy. Lebanon, Oregon 97355 Tel: 258-4800	H, D, P, C	2, 3, 19	Mouldings and shavings	
Oar Lumber Company Route 1, Box 432-C Lebanon, Oregon 97355 Tel: 367-5906	D, H, C, P	1, 11	Rough green lumber	A
Oregon Timber Products, Inc. Route 2, Box 226 Albany, Oregon 97321 Tel: 926-7581	D, H	1, 2, 4, 9, 10, 16, 19, 20	Dimension, indus- trial clears, speci- fied timbers, expor- veneer, chips, saw	ts,
Oregon Timber Products, Inc. Bark Products Division Route 2, Box 226 Albany, Oregon 97321 Tel: 926-1556	D, H	6, 7, 8, 19	Wholesale bulk and bagged bark mulch and decorative bark	
Simpson Timber Company Albany Plywood Plant P. O. Box 308 Albany, Oregon 97321 Tel: 926-2228	D v	9, 12, 16, 19	Plywood, cores, overlay panels, chips, hogged fuel	D
Stout Creek Lumber Company P. O. Box 5 Lyons, Oregon 97358 Tel: 859-2156	D, H,	1, 2, 3, 4, 9, 10, 11, 13, 19	Lumber, chips, bark mulch & sawdust	В
Sweet Home Veneer Company 800 - 18 Street Sweet Home, Oregon 97386 Tel: 367-3800	D	1, 3, 4, 9, 10, 11, 16, 19	Veneer, studs & chips	В
Tomco Forest Industries, Inc. Cascadia Star Route 2 Cascadia, Oregon 97329 Tel: 367-3058	D, H,	1, 2, 4, 9, 10, 11, 12,	Crossarms, export clears, ties, lum- ber, chips, veneer	

Name, Address & Telephone	Species	Facilities	Products	Size Class
U. S. Plywood-Champion Papers, Inc. Oregon Division Cascade Operations Lebanon, Oregon 97355 Tel: 258-2105	D, H,	4, 9, 12, 16, 19	Plywood, scarfed panels, hardboard, overlay, chips	D
Vancouver Plywood Co. Albany Division 2703 South Pacific Blvd. P. O. Box 338 Albany, Oregon 97321 Tel: 926-4424	D	9, 10, 11, 19	Plywood lay-up plant	D
Willamette Industries, Inc. Griggs Division P. O. Box 487 Lebanon, Oregon 97355 Tel: 258-3134	D	4, 9, 11, 12 16, 19	Veneer, plywood & chips	С
Willamette Industries, Inc. Foster Division P. O. Box 696 Foster, Oregon 97345 Tel: 367-2181	D, H, C	2, 3, 4, 5, 9, 12, 13, 16, 19	Plywood, studs & chips	С
Willamette Industries, Inc. Lebanon Division East Grant Street P. O. Box 457 Lebanon, Oregon 97355 Tel: 258-2191	D	4, 5, 9, 10, 12, 16, 19	Exterior sheathing, chips	С
Willamette Industries, Inc. Sweet Home Division P. O. Box 128 Sweet Home, Oregon 97386 Tel: 367-2121	D	1, 2, 3, 4, 9, 13, 19	Timbers, dimension, industrial clears, exports, plywood lay-up plant, chips & hogged fuel	D



A fruit orchard in Springfield with a surface cover of bark applied to eliminate weeds and to conserve water.

Rexius Fuel & Garden Center is the largest retail supplier of bark mulches and decorative barks in the local area. This truck is 45 feet long and can haul 15 units per trip. (Photo by Rexius Fuel & Garden Center, Eugene, Oregon)



#### MARKETING HARDWOODS

#### General Information

Red alder sawtimber volume amounts to some 1,648 million board feet in the RC&D Project Area of Benton, Lane and Linn Counties. This is according to a report prepared by the Oregon State Department of Commerce, Economic Development Division, "The Hardwood Industry in Oregon," November 1968. If other hardwood volumes are included, the report states that well over two billion board feet of valuable, renewable resource material is growing in this area. Hardwoods have long taken a backseat to the conifers in the Pacific Northwest but with better utilization and management they will eventually establish their rightful place in the economy.

Hardwood companies located in Benton, Lane and Linn Counties will cut an estimated volume of 23.2 million board feet in 1969. The breakdown of these estimates indicates that Lane will produce 11.2 million board feet, Benton 8.0 million and Linn 4.0 million. (Mills with unknown production not included.)

Red alder is by far the most popular of the Oregon hardwoods and may constitute over 90% of the volume processed. This tree species has a fine, uniform close grain and a very smooth texture. There is little or no color distinction between sapwood and heartwood. These features plus other characteristics make it desired for furniture, cabinetwork, millwork, paneling, woodenware, turning stock and carvings.

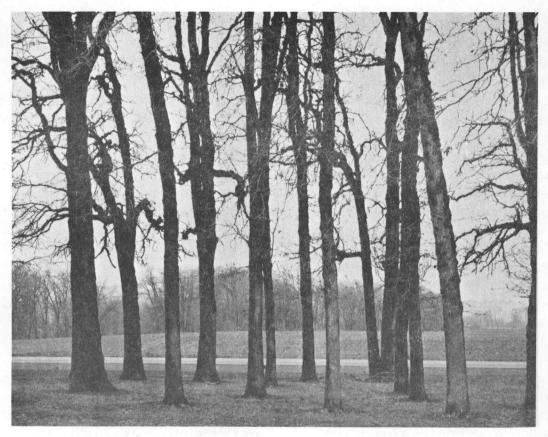
Locally grown Bigleaf maple has long been used for the manufacture of the famous "Flintridge" maple furniture and lower grades of this species find a ready market for pallet construction.

Oregon ash is in heavy demand for furniture. It is also used for water skis, pallets and veneer.

Oregon white oak is presently being cut by two or more hardwood mills in the RC&D Project area for pallet construction and occasionally for railroad ties.

Black cottonwood achieves the largest size of our local hardwoods and because of its rapid growth and low price is becoming increasingly popular for veneer and core stock. It is also used for pulp for tissue paper and for excelsior.

For a more complete listing of hardwood products, see page 28.



Local oak common on farmland in the Willamette Valley, now provides material for the Pallet Industry.

Cottonwood being air dried for the production of excelsior. Photo taken at Standard Excelsior & Container Company, Springfield.



## LOGGING INFORMATION

Tree species such as red alder and bigleaf maple are usually bucked into eight, ten or twelve-foot log lengths, with ten-inch minimum top diameters preferred. Best utilization demands that the logs be processed as quickly as possible after felling and bucking to prevent end checking and sapstain. Red alder will color soon after cutting if cold decked. This characteristic is the reason for its name -- red alder.

Oregon ash in this area is ideally suited for the production of furniture and baseball bats. It has good physical characteristics demanded by the industry. Unfortunately the supply of Oregon ash of merchantable size is somewhat limited. During wet weather it is difficult to log since its natural environment is in swales and along creek bottoms.

Cottonwood for excelsior is purchased locally at \$16 per cord. (Approximately two cords equal one thousand board feet.) The wood is cut at an average length of 18 inches. Logs are also accepted and split at the yard for excelsior. The cordwood is usually stacked outdoors to air dry. Cottonwood excelsior is used for packing special products such as fruit or china that need special care during shipping. Cottonwood is odor-free and does not affect the product (fruit). The wood must be light in weight and straight grained. The fibers should be strong and tough but still soft and resilient.

Cottonwood for pulp is usually cut into 22-foot lengths if it is to be transported by railroad cars.

#### HARDWOOD LOG PRICES

# (Delivered to the mill)

Species	Price per MBF
Bigleaf maple	\$42.00 to \$50.00
Black cottonwood	\$28.00 to \$3 <b>2</b> .00
Oregon ash	\$55.00 to \$60.00
Oregon white oak	\$48.00 to \$50.00
Red alder	\$52.00 to \$60.00

The main products manufactured from hardwoods in this RC&D Project Area are as follows:

Bigleaf maple	Furniture, flooring, novelties, bow inlays, veneer and lumber, pallets.
Black cottonwood (Balm)	Fine paper tissue, excelsior, furniture core and free stock.
Oregon ash	Baseball bat blanks, handles, ladderstock, pallets, furniture, water skis.
Oregon white oak	Tool handles, fence posts, fuel wood, pallets.
Red alder	Furniture, paper roll cores, fuel wood, hardboard, animal bedding, bark mulch, veneer and lumber.



Good quality Red alder logs being harvested for the furniture industry.

## HARDWOOD INDUSTRIES

Name, Address			stimated Dail
& Telephone	Species	<u>Products</u>	Production
Barber, Paul, Hardwood, Inc. Box 827 Philomath, Ore. 97370	Alder & maple	Lumber, bark mulch, chips	30 MBF*
Tel: 929-5393			
Emerald Hardwood Industries, Inc. 31 No. Danebo Road Eugene, Oregon 97402 Tel: 688-8435	Ash, alder, maple	Lumber	10 MBF
Hardwoods Company, Inc. 3385 Pacific Hwy. N. P. O. Box 1252 Eugene, Oregon 97401 Tel: 689-0660		Lumber, furni- ture stock, chips, sawdust, bark mulch	25 MBF
Hardwood Components, Inc. P. O. Box 862 Mehama, Ore. 97384 Tel: 897-2976	Alder, maple, ash, oak, yewwood	Lumber, pallet stock, sawdust, firewood	10 MBF
Hendrix Lumber Company Route 3, Box 104-K Alsea, Oregon 97324 Tel: 487-4763	Alder, maple	Rough lumber	10 MBF
MFM Specialties, Inc. Highway 22 Mill City, Oregon 97360 Tel: 897-2600	Alder, maple, ash, oak	Rough lumber	10 MBF
Mosby Creek Forest Products Company Route 1, Box 374 Cottage Grove, Ore. 97424 Tel: 942-5790	Alder, maple, oak	Lumber, moulding custom cutting, al species	
Standard Excelsior & Container Company 4143 Daisy Street Springfield, Oregon 97477 Tel: 747-2416	Cottonwood	Excelsior	Unknown

<sup>\*</sup>MBF is thousand board feet.

Name, Address & Telephone	Species	Products	Estimated Daily Production
States Veneer, Inc. 90 Foch Street Eugene, Oregon 97402 Tel: 688-7871	Black walnut, oak, cherry, lauan, birch	Hardwood panels	Unknown
Veal, R., & Son Sixth & Main Streets Albany, Oregon 97321 Tel: 926-6069	Alder, maple, ash, cottonwood		Unknown
West Coast Hardwood Co. P. O. Box 1223 Florence, Oregon 97439 Tel: 997-2009	Alder, maple	K.D. & surfaced lumber	16 MBF
Western Hardwood, Inc. 120 N. Seneca Road Eugene, Oregon 97402 Tel: 688-8761	Alder, maple	Remanufacture, glued panels	Unknown
Zabriskie Lumber Company 94 Millican Drive Springfield, Ore. 97477 Tel: 746-1025	Maple, black walnut, cherry	Rough lumber, custom cutting	Unknown

#### MARKETING CEDAR

#### General Information

Almost two dozen shake mills operate within the RC&D Project area at the resent time. Most of these are small operations, producing about 30 squares er day and employing two or three men. All of these mills appear to be busy, hich reflects a good demand for shakes.

Probably nothing sold cedar shakes better than did the Columbus Day storm Cotober 12, 1962. This storm with its 90 and 100 mph winds was especially estructive to roofing. The exception to this was homes that had cedar-shake of softs. This supports the contention of the wood industry that "Imitation is a poor Substitution."

Shakes are usually sold by the square which should cover ten square feet. our or five bundles constitute a square depending upon the thickness and the amber of shakes in each bundle.

## CEDAR SHAKE PRICES\*

## (Per Square)

No. 1 grade (heavy)	<b>\$25.</b> 00
No. 1 grade (medium)	\$24.00
No. 2 grade	\$17.00
Shorts	\$14.00

## CEDAR LOG PRICES

## (Delivered to the mill)

No. 1 grade	\$100 to \$125 MBF
No. 2 grade	\$ 90 to \$100 MBF
No. 3 grade	\$ 65 to \$ 75 MBF
Wormy grade	\$ 45 to \$ 60 MBF

Shake prices change rapidly and prices quoted are those at time of printing.



Cedar shake companies had a good season in 1969. Photo shows shakes being bundled at Meile Shake Company, Eugene.



Mansard roof construction is popular in the Eugene area and uses lots of cedar shakes.

#### CEDAR INDUSTRIES

It is recognized that most sawmills process at least a small amount of cedar. This list contains only those mills whose primary function is the manufacture of cedar products.

Name, Address & Telephone

Products

Blue River Shake Company

Finn Rock, Oregon 97413

Tel: 822-3238

Sawn shakes

C-Way Cedar

Route 2, Box 352-X

Pleasant Hill, Oregon 97401

Tel: 746-9476

Hand split resawed shakes, cedar kindling

Coe's Cedar Products

1237 West 12 Avenue

Albany, Oregon 97321 Tel: 926-4694 Hand split shakes and fencing

101. /20 10/1

Cushman Shingle Company

Route 2, P. O. Box 539

Florence, Oregon 97439

Tel: 997-3225

Shakes and shingles

Custom Roofing Company

2534 North 34 Street

Springfield, Oregon 97477

Tel: 746-6767

Sawn shakes

H & H Cedar Products, Inc.

Highway 22

Lyons, Oregon 97358

Tel: 859-2733

Shakes

Grove Shake & Shingle Company, Inc.

414 North Eighth Street

Cottage Grove, Oregon 97424

Tel: 942-3148

Hand split and tapered shakes and shingles

Hanson, E. P.

(Shake mill on Lost Creek)

545 Hughes Street

Eugene, Oregon 97401

Tel: 689-3359

Shakes

Name, Address & Telephone

Huntington Shingle Co., Inc. 1001 North 35 Street

P. O. Box 109

Springfield, Oregon 97477

Tel: 746-2563

L. H. Shake Company

P. O. Box 143

Jasper, Oregon 97401

Tel: 746-0968

Lester Shingle Company

1602 North 18 Street

P. O. Box 465

Sweet Home, Oregon 97386

Tel: 367-5194

McCarter, P. J., Cedar Shakes

(Shake mill on Marcola Road)

1598 Rambling Drive

Springfield, Oregon 97477

Tel: 746-6324 Home: 746-6093

The state of the s

Meile Shake, Inc. 3359 1/2 First Avenue West

P. O. Box 2401

Eugene, Oregon 97402

Tel: 344-7722

Morris, Dean W., Shake & Cedar Products

Star Route 1, Box 121

Lacomb, Oregon 97354

Tel: 258-6320

Newberg Shingle Company

Star Route 1

Lacomb, Oregon 97354

Tel: 258-6073

North Fork Shingle Company

Route 1, Box 3842

Florence, Oregon 97439

Tel: 997-3718

Products

Shingles, shakes, lumber,

boards and small timbers

Shakes

Shingles, shingle ridge

and shingletow

Hand split and resawed

shakes

Hand split and

resawed shakes

Shakes and shake ridge

Hip & ridge shakes, cedar

fence posts and cedar chips

Shingles

Name, Address & Telephone

Northgate Lumber Company 4515 NE. Elliott Circle Corvallis, Oregon 97330 Tel: 752-2360

Oregon Cedar Products Company 3700 Commercial Street P. O. Box 198 Springfield, Oregon 97477 Tel: 746-2502

Oregon Fence Company 1259 North 35 Street P. O. Box 36 Springfield, Oregon 97477 Tel: 746-8324

PBR Shake Company
P. O. Box 441
Sweet Home, Oregon 97386
Tel: 367-5526

R & R Cedar Products, Inc.
Thornton Corners
Route 1, Box 72
Cottage Grove, Oregon 97424
Tel: 942-2343

R & S Shake Company 2280 Primrose Avenue Lebanon, Oregon 97355 Tel: 258-4111

Springfield Shake Company 2825 Mohawk Road P. O. Box 1742 Eugene, Oregon 97401 Tel: 746-0132

Three Pack Shingle Company Star Route 2 Foster, Oregon 97345 Tel: 367-3664 Products

Cedar pattern work, custom planing and resaw

Cedar studs and fence material

Posts, pickets, lumber

Shakes

Shingles, pickets, random lumber

Shakes

Shakes and ridge

Shingles

Name, Address & Telephone

Products

West Coast Cedar Products

Lost Creek Road

Dexter, Oregon 97431

Tel: 688-0534

Shakes

Willamette Valley Manufacturing Company

1475 Maxwell Road

P. O. Box 2552

Eugene, Oregon 97402

Tel: 689-1440

Cedar fencing

Wills Shingle Company

Route 2, Box 590

Florence, Oregon 97439

Tel: 997-3931

Hollywood shakes

#### MARKETING POLES AND PILING

#### General Information

Poles and piling are generally considered to be premium items in young stands of Douglas fir and, in most cases, these products do command high prices. There are a few problems, however, that have to be considered when viewed from a pole buyer's point of view:

- 1. The supply of poles and piling is becoming increasingly limited due to competition from plywood and quadband mill concerns. These companies are now processing much of what was formerly used for poles.
- 2. Pole companies usually must pay premium prices for raw material. This cost is estimated to be about 25% higher than that paid by sawmill companies.
- 3. Labor costs for poles are high because of the special care needed in their handling.
- 4. The buyer never gets overrun when wood is purchased as poles and pole companies often lose on hidden defect and logging damage.

# POLE AND PILING INDUSTRIES

## Pressure Treated Products

## Name, Address & Telephone

Baxter, J. H. & Company 85 Baxter Street Eugene, Oregon 97402 Tel: 689-3801

McFarland, L. D., Company Highway 99N P. O. Box 2667 Eugene, Oregon 97402 Tel: 689-1277

Small Tree Products
Route 6, Box 333
Eugene, Oregon 97401
Tel: 935-1136

# Treated Products

Poles, piling, posts, ties, planks, studs, grape stakes, plywood, and crossarms

Poles, piling and car stakes

Treated and untreated fence posts, corral rails and barn poles. Also custom peeling.

# Name, Address & Telephone

Grand View Angus Farms
Route 2, Box 212
Philomath, Oregon 97370
Tel: 753-3874

#### Treated Products

Treated and untreated fence posts, corral rails and barn poles; also custom peeling

#### Untreated Products

Name, Address & Telephone

Joslyn Manufacturing & Supply Company
P. O. Box 682
Albany, Oregon 97321
Tel: 926-1931

Albany, Oregon 97321
Tel: 926-1931
Lichty Piling Company, Inc.

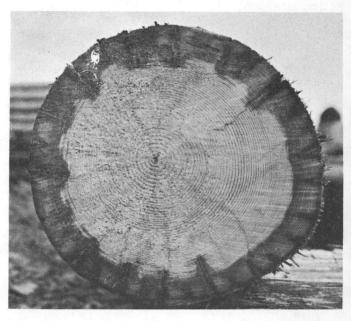
3635 Highway 99N
P. O. Box 568
Eugene, Oregon 97402
Tel: 688-2400

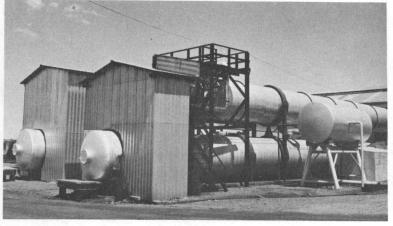
A cross-sectional view of the depth of penetration of the preservatives after full pressure treatment. (Photos by L. D. McFarland Company.)

## Products

Poles and piling

Poles, piling, posts and car stakes





Full pressure treatment facilities at L. D. McFarland Company, Eugene.

#### PRICE LIST

All posts and poles are Douglas Fir, machine peeled and full length pressure treated by J. H. Baxter Co. to a retention of at least 6 lbs. of 5% pentachlorophenol solution per cubic foot of wood. Sizes are + or - 1/2 inch small end. Prices as of October 1, 1968 and subject to change. All prices F.O.B. our yard. Delivery available on milage rate.

		Diameter Small End				
Length	311	4"	51.	611	7"	
71	. 85	1.10	1.50	2.10		
81		1.30	1.75	2.30	3.50	
91		1.50	2.25			
10'	1.40	1.75	3.00	4.00	5.00	
12 '		2.50	4.00	5.25		
14'		3.00	5.00	6.50		
16'		4.00	6.00	8.00		
18'			7.00	9.00		
201			8.00	10.00		

Any size available from 3 to 10-inch diameter and 6 to 30 feet long, treated or untreated. Sizes other than priced above and any large quantity should be ordered at least 2 weeks before needed. It is advisable to check by phone before driving out.

Price list supplied by Earl Goodwin, Small Tree Products, Eugene, Oregon.

March 1, 1969
PRICES FOR BARKIE POLES AND PILING\*

	NARROW WA	AY ON BUTT	MIN. DIAM.	
LENGTH	MIN. DIAM.	MAX. DIAM.	ON TOP	PRICE PER LF
30'	9 1/2"	11''	6 1/2"	.20
351	10 1/2"	12"	7"	.25
401	11"	12 1/2"	7"	. 35
45'	12"	14"	7 1/2"	.35
50'	12 1/2"	14 1/2"	7 1/2"	.40
601	16"	18"	8 1/2"	.60
651	16 1/2"	18 1/2"	8 1/2"	.70
70'	17"	19''	8 1/2"	. 75
751	17 1/2"	19 1/2"	8 1/2"	.80
801	18"	20"	8 1/2"	. 85
851	18 1/2"	2 1"	8 1/2"	. 90
90'	19"	211/2"	8 1/2"	. 95
951	19 1/2"	22"	8 1/2"	1.00

# BARKIE PILES

	BUTT D	IAMETER	MIN. DIAM.	
LENGTH	MIN.	MAX.	ON TOP	PRICE PER LF
251	13"	15 1/2"	8 1/2"	.40
301	13"	15 1/2"	8 1/2"	.40
35'	13''	15 1/2"	8 1/2"	.40
551	14''	16 1/2"	7 1/2"	. 42
601	14"	16 1/2"	7 1/2"	.42
65'	14"	16 1/2"	7 1/2"	. 42
851	14"	16 1/2"	6 1/2"	.52
901	14"	16 1/2"	6 1/2"	.52
951	14"	16 1/2"	6 1/2"	.52

<sup>\*</sup>Barkie - term used for an unpeeled pole.

# PULP AND PAPER INDUSTRIES

Name, Address D & Telephone	aily Capacity - Tons	Number of Fourdrinier Machines	Type of Pulp	Products
American Can Company P. O. Box 215 Halsey, Oregon 97348 Tel: 369-2293	300	2	Sulfate	Bathroom tissue and soft papers
Crown Zellerbach Corp. Lebanon Division P. O. Box 486 Lebanon, Oregon 9735 Tel: 358-5512	105 5	2	Sulphite	Industrial paper, cor- rugated me- dium, shell paper, meat wrapper paper
Western Kraft Corp P. O. Box 339 Albany, Oregon 97321 Tel: 926-2281	525	2	Sulfate	Kraft paper
Weyerhaeuser Company 785 North 42 Street Springfield, Ore. 9747 Tel: 746-2511	1050	2	Sulfate	Liner board for boxes



American Can Company's new pulp and paper plant under construction at Halsey, Oregon. This company now produces bathroom tissue and soft papers. (Photo by American Can Company.)

# SPECIAL PRODUCTS

Name, Address		
& Telephone	Raw Material	Products
Callison's, Inc. 123 Fourth Ave. East Eugene, Oregon 97401 Tel: 344-9243	Huckleberry, Salal, Cascara bark, Fern	Crude drugs, Floral greenery
Cascade Handle Co., Inc. West First & Seneca Rd. P. O. Box 364 Eugene, Oregon 97401 Tel: 345-4542	D, H	Handles, Laths, Garden and flower stakes, Shade rollers
Cascade Resins, Inc. 13 Bertelsen Road P. O. Box 1989 Eugene, Oregon 97401 Tel: 343-2111		Industrial resins
Century Home Components, Inc. 2125 Cross Street P. O. Box 1338 Eugene, Oregon 97401 Tel: 688-7100	D, H, P	Manufactured wall trusses, House components, Commercial structures
Chemco, Inc. Versa Division Box 287 Harrisburg, Oregon 97446 Tel: 995-2395	D	Shipping containers, Overlay panels, Veneer placemats, Novelties
Clark, T. V.  Knight Road  Noti, Oregon 97461  Tel: 935-1132	D, C	Surveyor stakes
Economy Wholesale Company P. O. Box 535 Lebanon, Oregon 97355 Tel: 367-5960	D, H, C	Pallets, Pallet stickers, Bean stakes, Fence posts, Grade stakes, Custom cutting
Edwards Albany Planing Mill 101 East Water Avenue Albany, Oregon 97321 Tel: 926-2991	D, H	Custom mill work, Doors, Windows and Cabinets

Name, Address & Telephone	Raw Material	Products
Eugene Planing Mill 306 Lawrence Street Eugene, Oregon 97401 Tel: 345-8773	D, H	Window sashes, Doors Door casings, Trusses Mouldings, Cabinets
Hoffman Bros. Highway 20 Sweet Home, Oregon 97386 Tel: None	D	Re-manufacture
Holley Woodworking Route 2, Box 450-A Sweet Home, Oregon 97386 Tel: 367-6165	Н	Moulding, Ladder stock, Drawer sides
Kingsford Company 3315 Mohawk Road P. O. Box B Springfield, Oregon 97477 Tel: 746-9601	Mill residue, Bark, Fly ash	Charcoal briquets
Lumberland, Inc. 125 Smith Street Harrisburg, Oregon 97446 Tel: 995-2377	D, H, R	Retail lumber and supplies, Pallets on order
Marcotte & Sells Company 84058 Pacific Hwy N. Creswell, Oregon 97426 Tel: 895-4452	D	Dry kiln stickers, Shipping stickers, Shipping lath
Menasha Corporation Wood Fiber Division 25 Bertelsen Road Eugene, Oregon 97401 Tel: 345-4353		Wood flour
Midgley's Millwork & Glass 409 High Street Eugene, Oregon 97401 Tel: 343-1131	D, H, P	Custom millwork, Doors, Cabinets
Oregon Handle Company 28th Street Springfield, Oregon 97477 Tel: 747-2350	D	Handles, Lath

Name, Address & Telephone	Raw Material	Products
Pacific Northwest Forest Products P. O. Box 386 Lebanon, Oregon 97355 Tel: 258-4724	Maple moss, Cas- cara bark, Oregon grape roots, Grindelia, Princess pine, Decorative con	Crude drugs, Xmas decorations
Reed Fuel Company 138 North Fifth Street Springfield, Oregon 97477 Tel: 746-6535	Mill residue	Hogged bark, Sawdust Pres-to-logs
Rexius Fuel & Growing Center 750 Chambers Street Eugene, Oregon 97402 Tel: 342-1835	Mill residue	Hemlock bark, Bark-O-mulch, Rock bark, Saw-dust, Firewood, Shavings
Scio Fern Company Route 3, Box 218 Scio, Oregon 97374 Tel: None	Maple moss	Wreaths and floral baskets
Sharp's Planter Products Co. 1680 Bertelsen Road Eugene, Oregon 97402 Tel: 343-4384	С	Planter boxes, Hanging baskets
Snowpeak Feed & Seed Company 235 Main Street Lebanon, Oregon 97355 Tel: 258-4071	Cascara bark	Crude drugs
Sturco, Inc. 3001 Main Street Springfield, Oregon 97477 Tel: 746-0122	D, H, P	Patches, Shims, Bits for plywood repair
Sweetland Archery Products 2441 Hilyard Street Eugene, Oregon 97405 Tel: 345-0928	PC	Compressed Port Orford cedar arrow shafts
Wood Components Company 2125 Cross Street Eugene, Oregon 97401 Tel: 688-7611	D, H, P	Trusses, House components
Wood Components Company 10 Seneca Road Eugene, Oregon 97401 Tel: 342-4481	D, H, P	Trusses, House components

# UPPER WILLAMETTE RESOURSE CONSERVATION & DEVELOPMENT PROJECT

BENTON, LANE & LINN COUNTIES, OREGON

